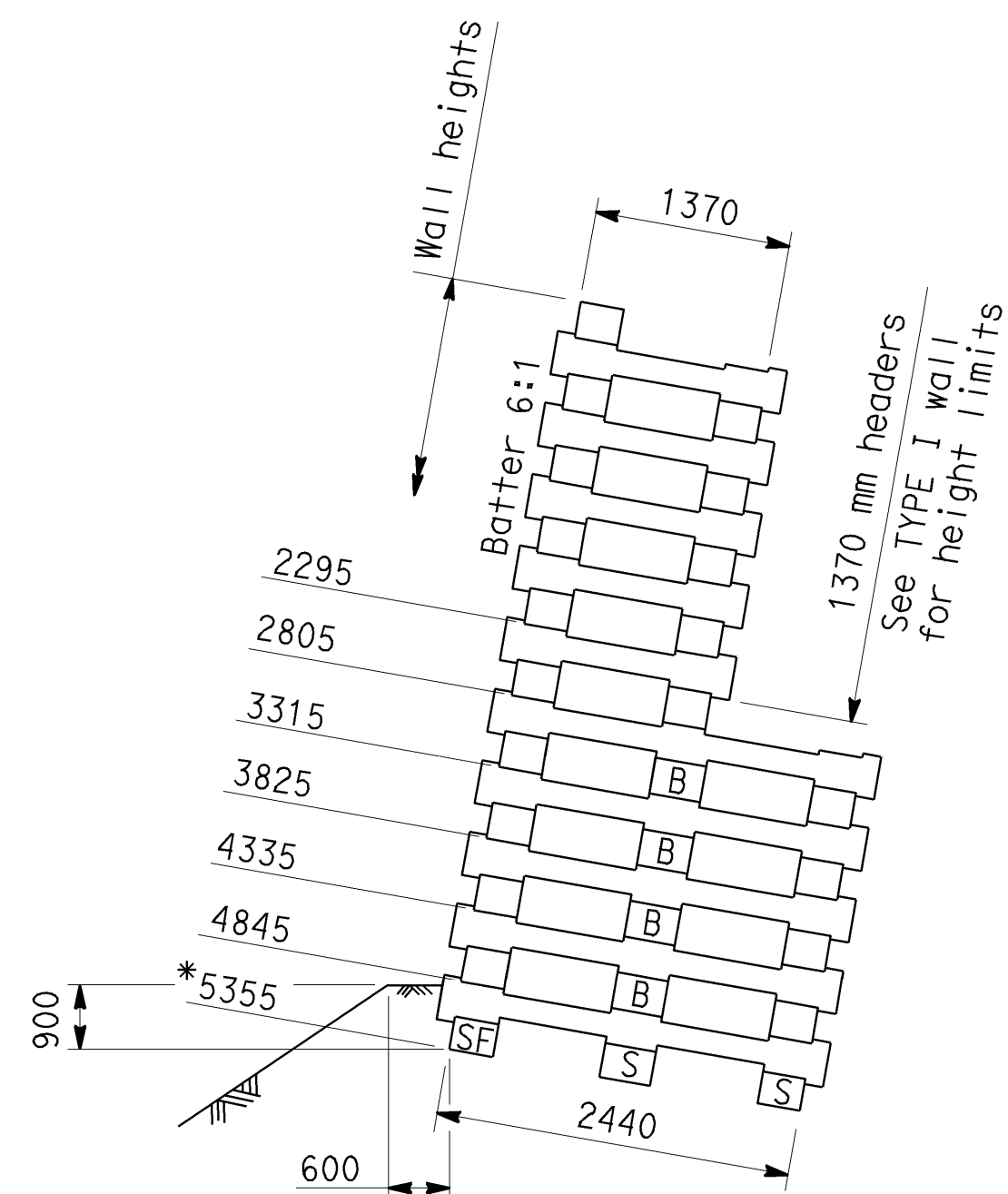
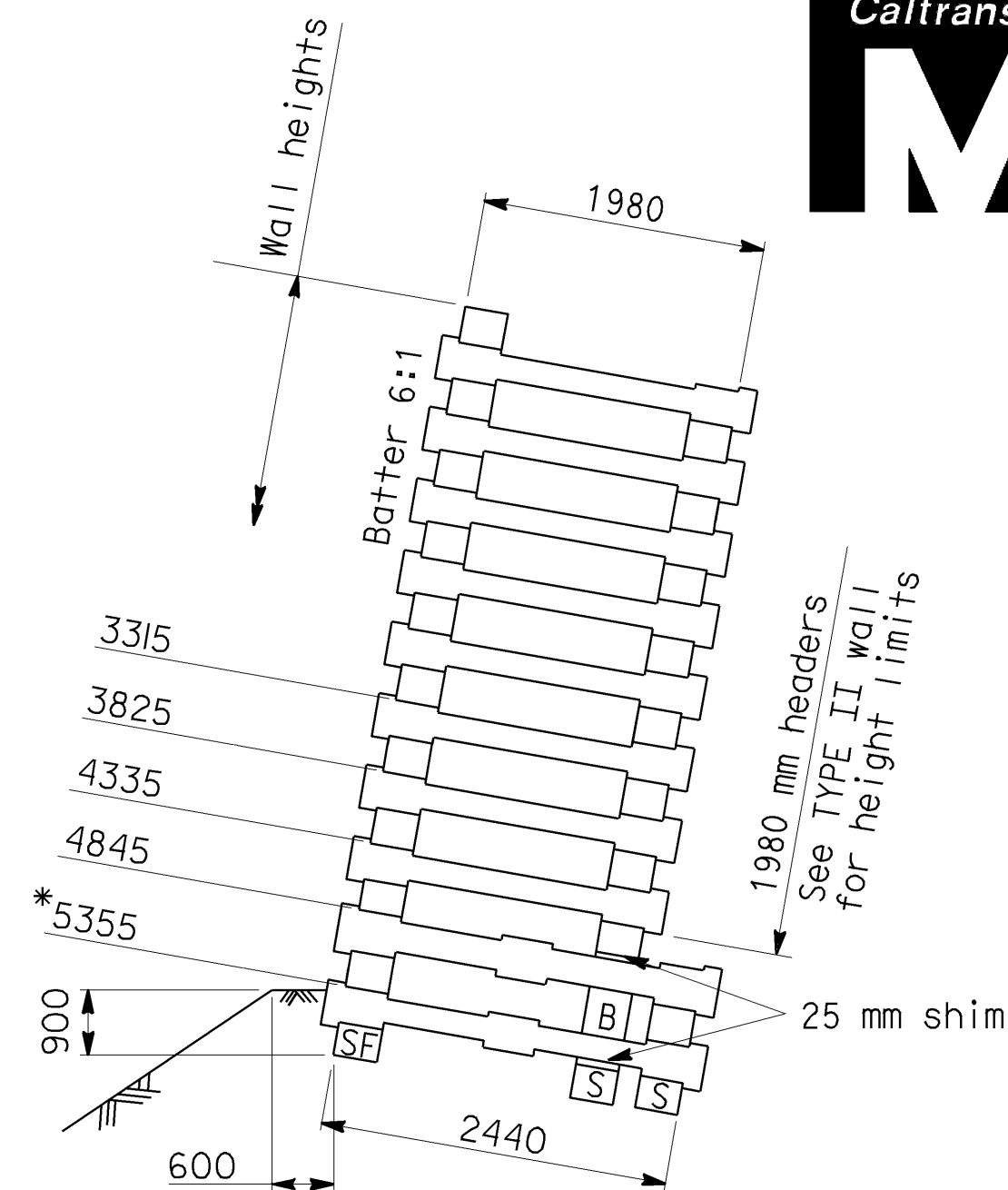


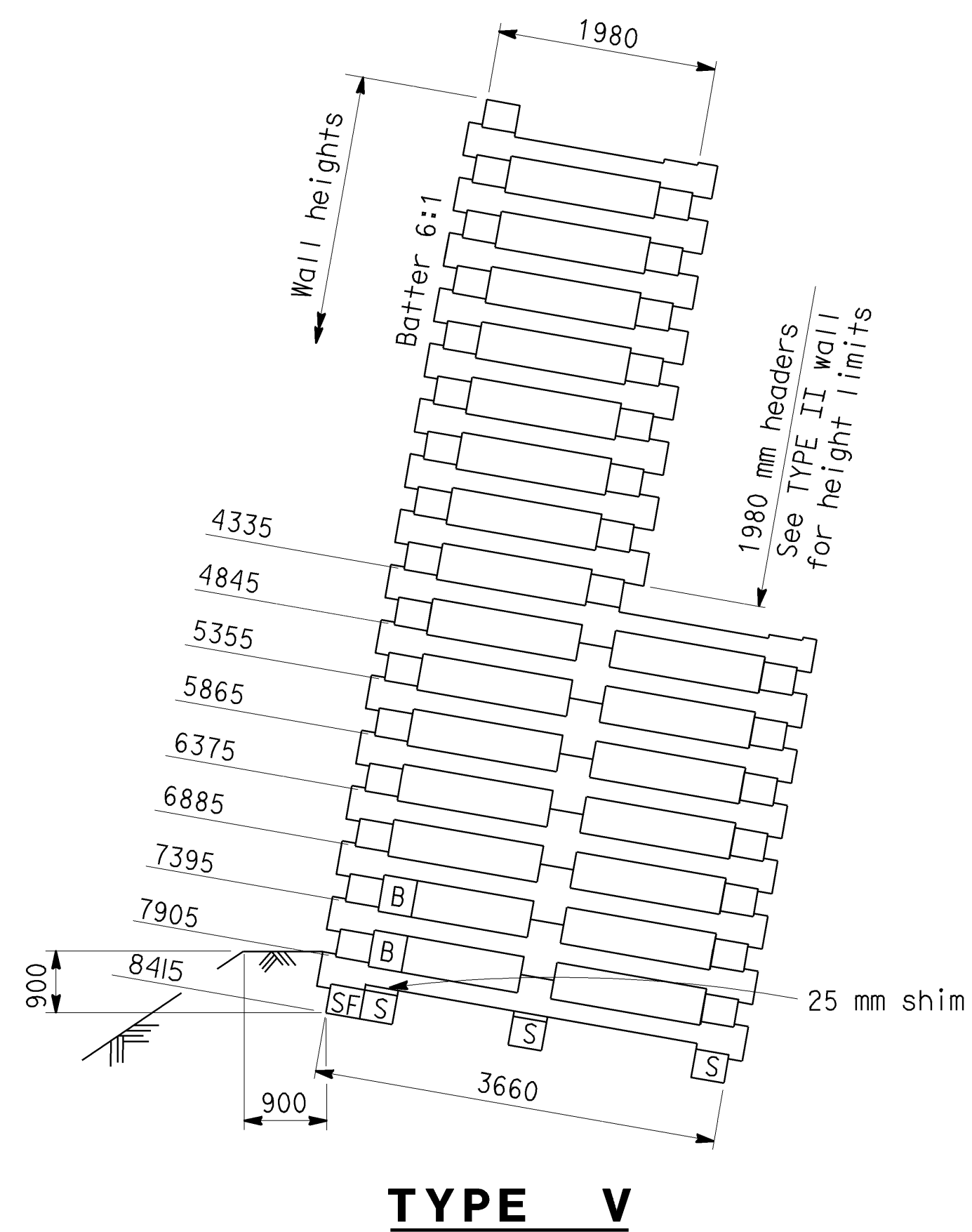
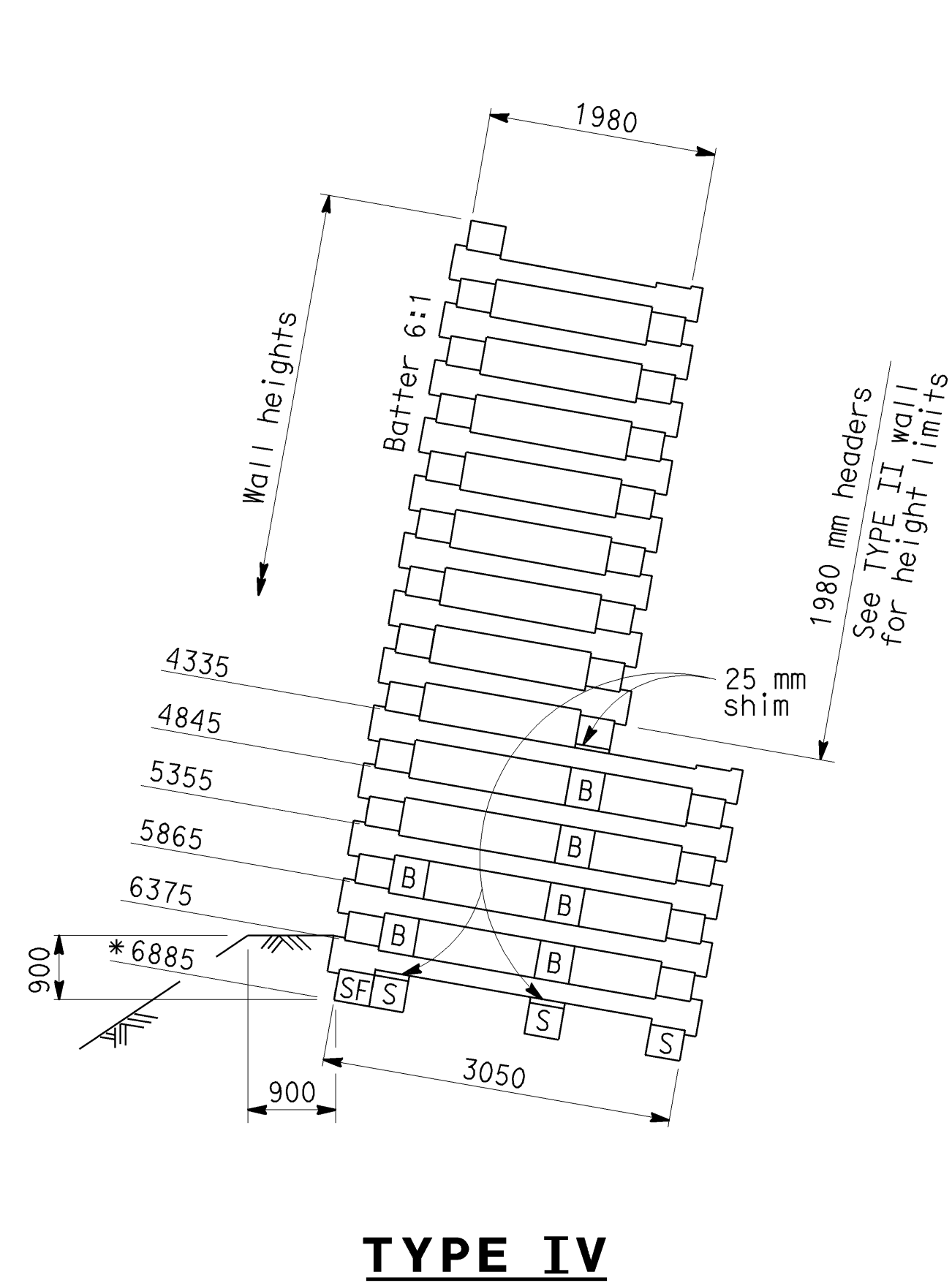
OPTION I (W/ TYPE I TOP)



OPTION II (W/ TYPE II TOP)



TYPE III





NOTES:

1. Battered walls shown. Designer to specify when vertical option is permissible.
2. For soil bearing pressure in kPa see "DESIGN DATA" sheet.
3. * Indicates wall height where specific loading conditions are allowed. See "DESIGN DATA" sheet.
4. The thickness of the lowest step for each wall type must be at least 1020 mm (2 courses of headers) for TYPE I through TYPE IV walls and at least 1530 mm (3 courses of headers) for Type V through Type XII walls. Steps in width are made when upper levels reach maximum height, providing lower levels meet minimum thickness required. Limiting total wall height for each type and loading condition is as shown on "DESIGN DATA" sheet, i.e., last given figure for "FOUNDATION PRESSURE".

NO SCALE

ALL DIMENSIONS ARE IN
MILLIMETERS UNLESS OTHERWISE SHOWN

STANDARD DRAWING					<div>STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION</div>	<div>DIVISION OF ENGINEERING SERVICES</div>	REINFORCED CONCRETE CRIB WALL SHT 1 OF 5																														
RELEASE DATE 9/8/97		DESIGN	BY W. BAKER	CHECKED J.C. MOESE			RELEASED BY	BRIDGE NO.																													
FILE NO. xs12-010-1		DETAILS	BY R. YEE	CHECKED J.C. MOESE			<div> OFFICE CHIEF</div>	KILOMETER POST	TYPES I, II, III, IV & V																												
		SUBMITTED	BY J.C. MOESE	DRAWING DATE 9/97																																	
DS OSD 2147A (METRIC) (REV. 2/25/97)					<div>ORIGINAL SCALE IN MILLIMETERS FOR REDUCED PLANS</div> <div></div>					CU EA		<div>DISREGARD PRINTS BEARING EARLIER REVISION DATES →</div>				<div>REVISION DATES (PRELIMINARY STAGE ONLY)</div> <table><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>																				<div>SHEET OF</div>	